

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 11389  
Application ID: 09681607  
Title of Invention: System and Method for  
Providing Network Services  
Using Redundant Resources  
First Named Inventor: Steven Wisner  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-05-07   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 52493.000151  
Digital Certificate Holder: cn=Robin Clark, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: bgBwN/xOA1oe0j/3PhzNpg==  
Total Fees Authorized: \$884.0

Payment Category: DA – Deposit Account  
Deposit Account Number: 500206  
Deposit Account Name: Robin C. Clark



# TRANSMITTAL FORM

Electronic Version

1.0.2

Stylesheet Version: 1.0

Attorney Docket  
Number:

52493.000151

## System and Method for Providing Network Services Using Redundant Resources

First Named Inventor: Mr. Steven P. Wisner

### SUBMITTED BY

Name: Mr. Robin C. Clark

Registration Number: 40956

Electronic Signature Mark: rclark41 Date Signed: 20010507

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

bibd-transmittal	151apds.xml
fee-transmittal	151fee.xml
patent-assignment	151asgn.xml
specification	Appln.xml
declaration	Dec page 1.tif

declaration	Dec page 2.tif
declaration	Dec page 3.tif
declaration	Dec page 4.tif

**Attached Image File(s):**

Dec page 1.tif  
Dec page 2.tif  
Dec page 3.tif  
Dec page 4.tif

### Comments:

**JOINT DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

As the below named Inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names:

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is invention entitled **SYSTEM AND METHOD FOR PROVIDING NETWORK SERVICES USING REDUNDANT RESOURCES** the specification

( ) is attached hereto.

( ) was filed on \_\_\_\_\_, as Application Serial Number \_\_\_\_\_ and was amended on \_\_\_\_\_

( ) is an International Application, PCT Application No. \_\_\_\_\_ filed on \_\_\_\_\_.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, by any amendment referred to in this declaration.

We acknowledge the duty to disclose all information known to us to be material to the patentability of this application, as defined in 35 U.S.C. § 1.56.

We acknowledge the duty to disclose to the Office all information known to us to be material to patentability as defined in 35 U.S.C. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application on which priority is claimed.

**Prior Foreign Application(s)**

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Cl. Under 35 U.S.C.
				Yes [ ] No [ ]
				Yes [ ] No [ ]

**Prior United States Provisional Application(s)**

We hereby claim the benefit under 37 C.F.R. § 119(e) of any United States provisional application(s) listed below

Application Number	Filing Date

**Prior United States Application(s)**

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not included in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute and to transact all business in the Patent and Trademark Office connected herewith the following attorneys or agents, their registration listed after their names:

Stanislaus Aksman, Registration No. 28,552; Jennifer A. Albert, Registration No. 32,012; Thomas E. Anderson, R 37,063; David E. Baker, Registration No. 42,285; Scott D. Balderston, Registration No. 36,436; Carl L. Benson, R 38,378; Bradford Blaise, Registration No. 47,429; Thomas M. Blassey, Registration No. 33, 475; Brian M. Buroker, R 39,125; Christopher C. Campbell, Registration No. 37,291; Robin C. Clark, Registration No. 40,966; Christopher Registration No. 42,450; Patrick A. Doody, Registration No. 35,022; Kevin T. Duncan, Registration No. 41,495; E Registration No. 36,776; Ozzia Farres, Registration No. 43,606; Nancy Flint, Registration No., 46,704; Christopher Registration No. 46,049; James G. Gatto, Registration No. 32,634; George Georgellis, Registration No. 43,832; Paul Registration No., 42,806; Paul D. Gollan, Registration No. 42,591; Charles F. Hollis, Registration No. 40,650; David Registration No. 40,309; Nancy J. Jensen, Registration No. 45,913; Herbert V. Kerner, Registration No. 42,721; Steve Registration No. 39,251; Jonathan D. Link, Registration No. 41,548; J. Michael Martinez, Registration No. 31,178; Dan Registration No. 42,893; James R. Miner, Registration No. 40,444; Devin S. Morgan, Registration No. 45,552; Ken Registration No. 37,412; Andrew J. Rine, Registration No. 48,597; Robert M. Schulman, Registration No. 31,198; Thomas Jr., Registration No. 27,836; 647; Stuart L. Smith, Registration No. 42,159; Yieun Song, Registration No. 44,487; Ralph Registration No. 43,216; and Scott F. Yarnell, Registration No. 45,245.

All correspondence and telephone communications should be addressed to Hunton & Williams, 1930 K Street, N.W., Washington, D.C. 20006-1109, telephone number (202) 955-1500, which is also the address and telephone number of each of the above listed attorneys.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may affect the validity of the application or any patent issuing thereon.

MAY. 7.2001 2:37PM GEPA 1-804-662-7700

NO. 802 P.I.

Attorney Docket No.: 5

Signature



Date

5/7/01

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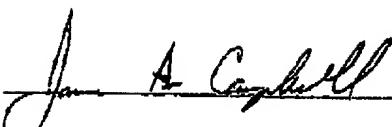
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 884**

**The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:**

Deposit Account Number: 500206



Deposit Account Name: Hunton and Williams

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

**SUBMITTED BY**

Authorized Name: Robin C. Clark

Electronic Signature Mark: rclark41

Date Signed: 20010507

**BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

**EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 23	103	\$ 18	3	\$ 54
Independent Claims: 4	102	\$ 80	1	\$ 80

Subtotal For Extra Claims Fees: \$ 134

**ADDITIONAL FEES**

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

**Subtotal For Additional Fees: \$ 40**

# APPLICATION DATA SHEET

Electronic Version 0.0.11

Stylesheet Version: 1.0

Publication Filing Type: new-utility

Application Type: utility

Title of Invention: System and Method for Providing Network Services Using  
Redundant Resources

Suggested Representative Figure: Figure 1

Customer Number Attorney: 21967



Customer Number Correspondence Address: 21967



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